FIG. 4
 — 400

RECEIVE IMAGE DATA 402	
VIDEO DATA 404	DEPTH DATA 406

IDENTIFY INANIMATE MOVEABLE OBJECT IN IMAGE DATA 408

DETERMINE WHETHER THE INANIMATE MOVEABLE OBJECT IS TRACKED OBJECT 410

RECEIVE USER INPUT DESIGNATING OBJECT AS TRACKED AND REQUESTING IMAGE SCAN OF OBJECT 412

ASSIGN OBJECT IMPORTANCE SCORE BASED UPON USER INTERACTIONS WITH OBJECT AND DESIGNATE AS TRACKED IF IMPORTANCE SCORE MEETS THRESHOLD 414

NUMBER AND/OR PATTERN OF USER INTERACTIONS WITH OBJECT OVER TIME 416

LOCATION OF OBJECT 418

DESIGNATED IMPORTANT LOCATION 420

PROXIMITY TO OTHER TRACKED OBJECTS 422

TIME AT WHICH USER INTERACTION OCCURS 424

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TEMPORAL PROXIMITY BETWEEN USER INTERACTION AND CHANGE IN USER CONTEXT 428

IF INANIMATE MOVEABLE OBJECT IS TRACKED OBJECT, THEN STORE INFORMATION REGARDING STATE OF OBJECT 430

LOCAL 432	REMOTE 434

DETECT TRIGGER TO PROVIDE NOTIFICATION OF STATE OF OBJECT 436

USER INPUT 438

VALUE OF VARIABLE PHYSICAL PROPERTY COMPARED TO THRESHOLD 440

TIME, LOCATION, AND/OR OBJECT CONTEXTUALLY ASSOCIATED WITH OBJECT 442

PROVIDE OUTPUT OF NOTIFICATION OF STATE OF OBJECT 444

AUDIO 446

VISUAL 448

MOST RECENTLY STORED LOCATION OF OBJECT 450

STATE OF VARIABLE PHYSICAL PROPERTY OF OBJECT 452

DETERMINE THAT OBJECT IS NOT CURRENTLY AT THE MOST RECENT LOCATION 454

PROVIDE NOTIFICATION REGARDING POTENTIAL OTHER LOCATIONS OF OBJECT BASED UPON PAST USER BEHAVIOR 456